

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|--|-------|------------------|---------|------------------|
| S1 | 2642 | clock adj lines | USPAT | OR | OFF | 2005/02/20 14:20 |
| S2 | 224 | clock adj trees | USPAT | OR | OFF | 2005/02/20 14:21 |
| S3 | 672 | clock adj tree | USPAT | OR | OFF | 2005/02/20 14:21 |
| S4 | 563 | clock adj network | USPAT | OR | OFF | 2005/02/20 14:21 |
| S5 | 4493 | clock adj2 lines | USPAT | OR | OFF | 2005/02/20 14:22 |
| S6 | 290 | clock adj2 trees | USPAT | OR | OFF | 2005/02/20 14:22 |
| S7 | 14 | (independent separate) near2 S6 | USPAT | OR | OFF | 2005/02/20 14:43 |
| S8 | 10411 | cross-over | USPAT | OR | OFF | 2005/02/20 14:33 |
| S9 | 19138 | crossover | USPAT | OR | OFF | 2005/02/20 14:33 |
| S10 | 1 | (S8 S9) with (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:36 |
| S11 | 2 | (S8 S9) same (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:35 |
| S12 | 5 | converg\$4 with (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:38 |
| S13 | 7 | converg\$4 same (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:37 |
| S14 | 2 | reconverg\$4 same (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:38 |
| S15 | 8 | merg\$3 with (S3 S6) | USPAT | OR | OFF | 2005/02/20 14:42 |
| S16 | 1521 | subtree | USPAT | OR | ON | 2005/02/20 14:42 |
| S17 | 2 | (converg\$4 reconverg\$4) with S16 | USPAT | OR | OFF | 2005/02/20 14:43 |
| S18 | 2 | (independent\$2 separate\$2) near4 S6 not S7 | USPAT | OR | OFF | 2005/02/20 14:44 |
| S19 | 99 | (independent\$2 separate\$2) near4 (S3 S16) | USPAT | OR | OFF | 2005/02/20 14:45 |
| S20 | 72 | (independent\$2 separate\$2) near2 (S3 S16) | USPAT | OR | OFF | 2005/02/20 14:45 |
| S21 | 4 | S19.ab. | USPAT | OR | OFF | 2005/02/20 14:46 |
| S22 | 11 | S19.clm. | USPAT | OR | OFF | 2005/02/20 14:48 |
| S23 | 18 | (segmented partitioned) near3 (S3 S6 S16) | USPAT | OR | OFF | 2005/02/20 14:51 |
| S24 | 46388 | "same" adj3 (partition section block sub-block) | USPAT | OR | OFF | 2005/02/20 14:52 |
| S25 | 4 | S24 near6 (S3 S6 S16) | USPAT | OR | OFF | 2005/02/20 14:52 |
| S26 | 7 | S24 with (S3 S6 S16) | USPAT | OR | OFF | 2005/02/20 14:53 |
| S27 | 0 | (global master) adj2 clock near6 (local region\$2) adj2 clock\$1 | USPAT | OR | OFF | 2005/02/20 14:54 |
| S28 | 328 | (global master) adj2 clock with (local region\$2) adj2 clock\$1 | USPAT | OR | OFF | 2005/02/20 17:48 |
| S29 | 2 | S28 same S24 | USPAT | OR | OFF | 2005/02/20 14:55 |
| S30 | 8598 | pld fpga | USPAT | OR | OFF | 2005/02/20 14:56 |
| S31 | 21955 | pal pla | USPAT | OR | OFF | 2005/02/20 14:56 |
| S32 | 19 | (S30 S31) same (S3 S6 S16) | USPAT | OR | OFF | 2005/02/20 15:33 |
| S33 | 2351 | clock adj2 distribution | USPAT | OR | OFF | 2005/02/20 15:40 |
| S34 | 33 | S28 with (S3 S6 S16 S33) | USPAT | OR | OFF | 2005/02/20 15:34 |
| S35 | 1 | (S8 S9 converg\$4 reconverg\$4) with S33 | USPAT | OR | OFF | 2005/02/20 15:40 |
| S36 | 37 | redundant with (S3 S6 S16 S33) | USPAT | OR | OFF | 2005/02/20 15:55 |
| S37 | 32 | redundant near6 (S3 S6 S16 S33) | USPAT | OR | OFF | 2005/02/20 15:41 |
| S38 | 20 | redundant near2 (S3 S6 S16 S33) | USPAT | OR | OFF | 2005/02/20 15:58 |
| S39 | 20 | (overlap\$4 non-overlap\$4) near4 (S3 S6 S16 S33) | USPAT | OR | OFF | 2005/02/20 15:56 |
| S40 | 69 | (S30 S31) same S33 | USPAT | OR | OFF | 2005/02/20 16:14 |
| S41 | 4643 | "programmable logic device" | USPAT | OR | OFF | 2005/02/20 16:14 |
| S42 | 16 | S41 same (S3 S6 S16 S33) not (S32 S40) | USPAT | OR | OFF | 2005/02/20 16:15 |
| S43 | 1519 | clock adj2 network | USPAT | OR | OFF | 2005/02/20 16:38 |
| S44 | 61 | (S30 S31 S41) same S43 | USPAT | OR | OFF | 2005/02/20 16:40 |
| S45 | 1 | (S30 S31 S41).ab. and S43 same fig\$4 | USPAT | OR | OFF | 2005/02/20 16:40 |
| S46 | 0 | S44.ab. | USPAT | OR | OFF | 2005/02/20 16:40 |

| | | | | | | |
|-----|------|---|------------------------|----|-----|------------------|
| S47 | 10 | S44.clm. | USPAT | OR | OFF | 2005/02/20 16:41 |
| S48 | 83 | quicklogic.as. | USPAT | OR | OFF | 2005/02/20 16:55 |
| S49 | 2 | S48 and (S3 S6 S16 S33 S43).ab. | USPAT | OR | OFF | 2005/02/20 17:03 |
| S50 | 2 | S48 and (S3 S6 S16 S33 S43).clm. | USPAT | OR | OFF | 2005/02/20 17:04 |
| S51 | 4 | ("4912342" "5744991" "6127865" "6249149").pn. | USPAT | OR | OFF | 2005/02/20 17:04 |
| S53 | 4505 | "field programmable gate array" | USPAT | OR | OFF | 2005/02/20 17:54 |
| S54 | 12 | S28 and (S30 S31 S41 S53).ab. | USPAT | OR | OFF | 2005/02/20 17:59 |
| S55 | 2 | "6538489" | USPAT | OR | OFF | 2005/02/20 18:00 |
| S56 | 297 | clocks with (S30 S31 S41 S53) | USPAT | OR | OFF | 2005/02/20 18:04 |
| S57 | 7505 | input adj clocks clock adj inputs | USPAT | OR | OFF | 2005/02/20 18:03 |
| S58 | 122 | S57 same (S30 S31 S41 S53) | USPAT | OR | OFF | 2005/02/20 18:04 |
| S59 | 0 | S58.ab. | USPAT | OR | OFF | 2005/02/20 18:04 |
| S60 | 149 | S57 and (S30 S31 S41 S53).ab. | USPAT | OR | OFF | 2005/02/20 18:05 |
| S61 | 11 | S57.clm. and (S30 S31 S41 S53).ab. | USPAT | OR | OFF | 2005/02/20 18:14 |
| S62 | 28 | S57 with (S30 S31 S41 S53) | USPAT | OR | OFF | 2005/02/20 18:06 |
| S63 | 304 | S57 near4 (multiplex\$3 select\$3 selectively) | USPAT | OR | OFF | 2005/02/20 18:13 |
| S64 | 19 | S63 and (S30 S31 S41 S53).ab. | USPAT | OR | OFF | 2005/02/20 18:19 |
| S65 | 47 | S63.clm. | USPAT | OR | OFF | 2005/02/20 18:16 |
| S66 | 7 | S63 same (S30 S31 S41 S53) | USPAT | OR | OFF | 2005/02/20 18:20 |
| S67 | 7 | ("5254886" "5391942" "5528170" "5705942" "5712579" "5721886" "6008666").PN. | US-PGPUB; USPAT; USOCR | OR | OFF | 2005/02/20 18:23 |